

University of Alberta

**Annual  
Fall  
Convocation**

**Part II**







University of Alberta  
Edmonton

Fall Convocation  
Part II

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for the  
conferring of degrees for  
the Faculties of

Graduate Studies and  
Research  
Engineering  
Medicine  
Agriculture and Forestry  
Business  
Nursing  
Physical Education and  
Recreation  
Rehabilitation Medicine  
Dentistry  
Dental Hygiene

*Presiding: The Chancellor  
Associate Chief Justice  
Tevie H. Miller*

2:00 pm, Saturday  
November 21st, 1987  
Northern Alberta Jubilee  
Auditorium





# The Order of Academic Procession

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The audience and graduands will remain seated during the musical prelude. Following a pause in the music the band will play the opening bars of the processional music to signal the arrival of the Chancellor and other members of the Platform Party. The audience and graduands should then rise and remain standing until after the Invocation.

Music is provided by the University of Alberta Convocation Band under the direction of Ernest Dalwood, AMus and vocal accompaniment by Dwayne Barr, an undergraduate student in the Department of Music.

The assistance of the Music Performance Trust Fund and the Edmonton Musicians' Association is gratefully acknowledged.

Please refer to the inside back pages of this program for a short history of academic dress and other academic information.

Mace Bearer  
Marshals  
Chancellor  
Chairman of the  
Board of Governors  
President and Vice-Chancellor  
Vice Presidents  
Honorary Graduands and  
Presenters  
Honorary Doctors of the  
University  
Invoker  
Alumni Association Officer  
Deans of the Faculties  
Registrar  
Associate Registrar  
Members of the Judiciary  
Governors of the University  
Senators of the University  
Representatives of  
Governments  
Representatives of  
Post-Secondary Institutions  
Faculty of the University

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### *National Anthem*

O Canada! Our home and native land!  
True patriot love in all thy sons command.  
With glowing hearts we see thee rise,  
The True North strong and free!  
From far and wide, O Canada, we stand on guard for thee.  
God keep our land glorious and free!  
O Canada, we stand on guard for thee,  
O Canada, we stand on guard for thee.

### *Hymne National*

O Canada! Terre de nos aïeux,  
Ton front est ceint de fleurons glorieux!  
Car ton bras sait porter l'épée,  
Il sait porter la croix!  
Ton histoire est une épopée des plus brillants exploits.  
Et ta valeur, de foi trempée,  
Protégera nos foyers et nos droits,  
Protégera nos foyers et nos droits.

### *Royal Anthem*

God save our gracious Queen  
Long live our noble Queen  
God save the Queen  
Send her victorious  
Happy and glorious  
Long to reign over us  
God save the Queen.



# Program

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## Academic Procession

### O Canada

### The Invocation

*Dr. Reo Ganson, BEd, MEd, PhD*  
President, Canadian Union College

### Welcome to the University

*John L Schlosser, CM*  
Chairman, Board of Governors

### Report to the University

*Dr. CR James, BASc, MASc, PhD*  
Vice-President (Research)

### Conferring of Degrees

The Presentation

The Pledge

The Admission

### The Alumni Association

*Barbara Kozoriz, BScHEc*

### Conferring of Honorary Degree of Doctor of Laws

*Neil Crawford, BA, LLB*  
Presented by *Mrs. Bonnie Kerr, BA*  
Senate Member

*Thomas Benjamin Banks*

Presented by *Mrs. Elizabeth Bryant, BA*  
Senate Member

### Convocation Address

*Dr. Thomas Banks*

### Concluding Remarks

*Dr. Myer Horowitz, BA, MEd, LLD*  
President

### God Save the Queen

### Recession

Members of the audience are requested to remain in their seats until the Platform Party and the graduates have recessed.

Photographs may be taken but we ask photographers to ensure that aisles and stairways are kept clear. Video tape recording will be allowed in designated areas only.

Following the Convocation ceremony light refreshments will be served. The University and the Alumni Association cordially invite you to attend. Reception locations are noted below.

First balcony foyer: Faculties of Graduate Studies and Research, Business and Engineering

Main floor foyer: All other faculties.

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## **The Presentation**

The Dean of the Faculty of Graduate Studies and Research asks the candidates for degrees to rise, and presents them with these words:

"Eminent Chancellor and President, on behalf of the Faculties, I present to you these scholars and ask that they be pledged and admitted to the degrees to which they are entitled."

## **The Pledge**

The President, then rising, addresses the candidates in these words:

"Do you promise faithfully to observe and loyally to maintain the statutes, customs, privileges and liberties of this, your University? Do you solemnly promise to conduct yourself in all things loyally and faithfully to the honor of your University, the encouragement of learning and the good of your country?"

Each candidate replies: "These things I pledge myself to do."

## **The Admission**

The Chancellor then addresses the candidates in these words:

"By virtue of the authority vested in me by the Legislature of this Province, and with the consent of this University, I admit you to the degrees to which you are entitled, and invest you with all the powers, rights and privileges pertaining to such degrees, and I charge you to use them for the Glory of God and the honor of your country."

Graduates then sit down.



# Awards

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## AWARDS IN FACULTIES

### Graduate Studies Scholarships

*The following is a list of those graduating students who were in receipt of either a University of Alberta graduate award, or a major national graduate scholarship during the 1985/86 and 1986/87 academic years:*

#### The Alberta Art Foundation Award

*Anne McMillan, Art & Design*

#### The Alberta Heritage Foundation for Medical Research Studentships

*Peter Dickie, Biochemistry*

*Muhammad Jamil Habib, Pharmacy*

*Katharine Mary Margreaves, Medical Sciences*

#### The Alberta Oil Sands Technology and Research Authority Scholarship

*Costas Macrides, Physics*

*Akli Nouar, Mining, Metallurgical & Petroleum Engineering*

#### The Dissertation Fellowships

*Ceinwen Ellen Cumming, Educational Psychology*

*Ian Humphreys, Physical Education and Sports Studies*

*Akli Nouar, Mining, Metallurgical & Petroleum Engineering*

*Brendan Alphonso Rapple, Educational Foundations*

*Rajender Razdan, Electrical Engineering*

*Maria Refugio Hoyo Rodriguez, Romance Languages*

*Niall Shanks, Philosophy*

*Rhoda June Zuk, English*

#### The Edmonton Consular Ball Scholarship in International Studies

*Fazil Can Korkut, Political Science*

#### The Faculty of Nursing M.N. Scholarship in Nursing

*Carole Anne Estabrooks, Nursing*

#### The James Patrick Folinsbee Memorial Scholarship in Creative Writing

*Beth Munroe Hill, English*

#### The Graduate Faculty Fellowships

*Lee Daniel Arnold, Chemistry (1985/86 & 1986/87)*

*Andrew Edward Derocher, Zoology*

*Maureen Louise Ehrensberger-Dow, Linguistics*

*Brian Edmund Forrest, Mathematics*

*Glenys Dianne Gibson, Zoology*

*Chris Michael Herdman, Psychology (1985/86 & 1986/87)*

*James Albert Langman, Chemical Engineering*

*Sherril Yvonne Martin-Scott, Home Economics*

*Timothy Angus McAllister, Animal Science (1985/86 & 1986/87)*

*Diane Lee McGregor, Psychology*

*Adell Mona Nyberg, Secondary Education*

*Ronald John Willis, Electrical Engineering*

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### The Water H. Johns Memorial Scholarship in Classics

*Elizabeth Francisca Vieira-Ribeiro, Classics*

### The Izaak Walton Killam Memorial Scholarships

*Xian-Qin Hu, Geology*

*Zhuocheng Yang, Mathematics*

### The Library Association of Alberta Prize

*Hilda Marie Henkelman, Library Science*

### The Elizabeth Russell MacEachran Scholarship

*Sally Martha Vogel, Home Economics*

### The Mercantile Bank of Canada Scholarship

*Murray Hugh Morrell, Business*

### The Natural Sciences and Engineering Research Council Scholarships

*Lee Daniel Arnold, Chemistry (1985/86 & 1986/87)*

*Andrew Edward Derocher, Zoology*

*Brian Edmund Forrest, Mathematics*

*Glenys Dianne Gibson, Zoology*

*Rene Joseph Labbe, Soil Science*

*James Albert Langman, Chemical Engineering*

*Sherril Yvonne Martin-Scott, Home Economics*

*Timothy Angus McAllister, Animal Science (1985/86 & 1986/87)*

*Diane Lee McGregor, Psychology*

*Joe Frank Niederleitner, Forest Science*

*Richard Robert Smith, Mining, Metallurgical & Petroleum Engineering*

*Kimberly Stanford, Animal Science*

*Ronald John Willis, Electrical Engineering*

### The Helen E. Penhale Graduate Research Travel Award

*Sharon Jo-Ann Morgan, Nursing*

### The Pfizer Research Scholarship

*Heather Ann Yeske, Pharmacy*

### The Province of Alberta Graduate Fellowships

*Francis Dennis Milligan, History*

*Franz Werner Nentwich, Geology*

*Brendan O'Flynn, Civil Engineering (1985/86 & 1986/87)*

*Bernard Lawrence Potvin, Secondary Education*

*John Graham Rowell, English*

*Sally Martha Vogel, Home Economics (1985/86 & 1986/87)*

*Denis Victor Wall, Educational Foundations*

### The Province of Alberta Graduate Scholarships

*Theresa Marie Beckie, Nursing*

*Lise Jacqueline Boucher, Home Economics*



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*Carmen Boulter*, Educational Psychology  
*Susan Dorothy Collins*, Political Science  
*Cheryl Helen Cucheran*, Educational Psychology  
*Jackson Lee Dobbs*, Educational Psychology  
*Carole Anne Estabrooks*, Nursing  
*Daniel Gallagher*, Political Science  
*Robert Barry Heller*, Psychology  
*Marcia Jane Johnston*, Educational Foundations  
*Stephen John Kennedy*, Civil Engineering  
*Glen Koehn*, Philosophy  
*Lynda June Kordyban*, Educational Psychology  
*Michele Lea Kulmatycki*, Secondary Education  
*James Albert Langman*, Chemical Engineering  
*Arthur Craig Loewen*, Secondary Education  
*Wilma Margaret Marshall*, Educational Psychology  
*Sherril Yvonne Martin-Scott*, Home Economics  
*Cathy Sakiyama*, Educational Psychology (1985/86 & 1986/87)  
*Brian Robert Taylor*, Psychology

#### **The Sarah Rebecca Reed Memorial Scholarship in Library Science**

*Patricia Ann Jobb*, Library Science

#### **The Thelma R. Scambler Scholarship**

*Lise Jacqueline Boucher*, Home Economics  
*Carole Anne Estabrooks*, Nursing  
*Anne-Marie Hasiuk-Malek*, Health Services Administration and Community Medicine  
*Asha Sinha*, Educational Psychology

#### **The J.R. Schrumm Memorial History Prize**

*Kelly Jane Buziak*, History

#### **The J. Macgregor Smith Graduate Scholarship**

*Ronald Glen Larson*, Agricultural Engineering

#### **The Social Sciences and Humanities Research Council Scholarships**

*Maureen Louise Ehrensberger-Dow*, Linguistics  
*Chris Michael Herdman*, Psychology (1985/86 & 1986/87)  
*Adell Mona Nyberg*, Secondary Education

#### **The Andrew Stewart Graduate Prizes**

*Lee Daniel Arnold*, Chemistry (1985/86 & 1986/87)  
*Ian Humphreys*, Physical Education and Sports Studies  
*Corrinne Gayle Lobe*, Biochemistry  
*Tracy Anne Marchant*, Zoology  
*Niall Shanks*, Philosophy  
*Zhuocheng Yang*, Mathematics

#### **The University of Alberta Graduate Fellowship**

*Rhoda June Zuk*, English

# Degrees

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The list of candidates for degrees and certificates appearing herein is subject to such corrections, with respect to both deletions and additions, as may be necessary.

## *Admitted to the Degree of Doctor of Laws, Honoris Causa*

Neil Crawford, BA, LLB  
Thomas Benjamin Banks

## *Admitted to the Degree of Doctor of Philosophy*

*Graduates presented by Professor F.S. Chia, Dean of the Faculty of Graduate Studies and Research, and Professor J.R. Thompson, Associate Dean of the Faculty of Graduate Studies and Research.*

Anthony John Alexander, B.Sc. (University of Sussex) M.Sc. (University of Bristol) (Chemistry) England  
Eugenio Alvarado, B.Sc. (University of Costa Rica) (Chemistry) Costa Rica  
Anne Margaret Anthony, M.Ed. (Western Washington State) (Secondary Education) Edmonton  
Lee Daniel Arnold, B.Sc. (University of Waterloo) (Chemistry) Ontario  
Robert William Charles Arnott, B.Sc. B.Sc. (McMaster University) M.Sc. (University of Alberta) (Geology) Ontario  
Marilyn Islay Assheton-Smith, B.Sc.N. (University of Alberta) M.P.H. (University of Minnesota) (Sociology) Edmonton  
Peter Roy Ballantine, B.A. (University of Cape Town), B.A.M.A. (University of South Africa) (Psychology) Edmonton  
Gunadya Bandarage, B.Sc. (University of Colombo) (Chemistry) Sri Lanka  
Leslie Ann Barta, B.S. M.S. (Montana College) (Chemistry) United States of America  
Jack Mervon Carefoot, B.S.A M.Sc. (The University of Manitoba) (Soil Science) Lethbridge  
Shang-Cong Cheng, Diploma (Fu Dan University, China) M.Sc. (University of Alberta) (Physics) People's Republic of China  
David Ranulf Cheshire, B.Sc. (Birmingham University) (Chemistry) England  
Ceinwen Ellen Cumming, B.A. (University of Liverpool) M.Ed. (University of Manchester) (Counselling Psychology in Educational Psychology) Edmonton  
Per Dalgaard, M.A. (University of Arhus) (Comparative Literature) Denmark  
Peter Dickie, B.Sc. (Queen's University), M.Sc. (University of Alberta) (Biochemistry) Edmonton  
Kirsteen Fiona Hilary Edmonds, B.A. (CEGEP De Hull), B.Ed. (University of Prince Edward Island), M.Ed. (Universite de Moncton) (Special Education in Educational Psychology) Prince Edward Island  
Maureen Louise Ehrensberger-Dow, B.A. (Queen's University) M.Sc. (University of Alberta) (Psycholinguistics in Linguistics) Manitoba  
Okponanabofa Eradiri, B.Pharm. M.Sc. (University of Ife) (Pharmaceutical Sciences in Pharmacy & Pharmaceutical Sciences) Nigeria  
Robert John Faltin, B.Sc. (Mcgill University) M.A. (Lakehead University) (Educational Psychology) Edmonton  
Johanna Faulk, B.A. (University of Waterloo) M.A. (Stanford University) (Educational Administration) Ontario  
Gordon Russell Finch, B.A.Sc. (University of Toronto) M.Sc. (University of Alberta) (Environmental Engineering in Civil Engineering) Edmonton  
Brian Edmund Forrest, B.Sc. M.Sc. (University of Alberta) (Mathematics) Edmonton  
Rati Fotedar, B.Sc. M.Sc. (University of Delhi) (Medical Sciences Immunology) India  
John George Fricke, B.A. (University of Alberta) M.A. (University of British Columbia) M.B.A. (Simon Fraser University) (Sociology) Edmonton



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Kevin Anthony Giles, B.A. M.Ed. (Memorial University of Nfld) (Educational Administration) Newfoundland and Labrador

Joseph Walter August Goltz, B.A. (The University of Manitoba) B.D. (N.A. Baptist Seminary) M.A. (University of Alberta) (Sociology) Edmonton

Makarand Prabhakar Gore, M.Sc. (University of Poona) (Chemistry) India

Muhammad Jamil Habib, B.Pharm. M.Pharm (University of Dhaka) (Pharmaceutical Sciences in Pharmacy & Pharmaceutical Sciences) Bangladesh

Robert Gerald Haennel, B.A. M.A. (University of Western Ontario) (Physical Education & Sports Studies) Ontario

Katharine Mary Hargreaves, BSc (Dalhousie University) (Medical Science Nutrition and Metabolism) Edmonton

Paul Hedley Morrell Harrison, B.A. (Oxford University) (Chemistry) England

Carol Marie Cunningham Hauk, B.Ed. M.Ed. (University of Alberta) (Elementary Education) Edmonton

Chris Michael Herdman, B.Sc. (Trent University) M.Sc. (University of Alberta) (Psychology) Edmonton

Somawantha Hewa Kaluhalamullage, B.A. (University of Sri Lanka) M.A. (The University of Manitoba) (Sociology) Sri Lanka

Marjorie Nix Holmgren, B.M. (Indiana University) M.A. (Texas Woman's University) M.A. (Univ. Northern Colorado) (Counselling Psychology in Educational Psychology) United States of America

Maria Refugio Hoyo Rodriguez, Licenciada (University of Granada) (Hispanic Literatures in Romance Languages) Edmonton

Ian Humphreys, B.Sc. (Liverpool Polytechnic) M.Sc. (University of Alberta) (Physical Education & Sports Studies) Edmonton

Rosemarie Hunziker, B.Sc. (College of Pharmacy), M.Sc. (Ohio State University) (Medical Sciences Immunology) United States of America

Buddhima Indraratna, B.Sc. M.Sc. (University of London) (Civil Engineering) Sri Lanka

Muhammad Rafiqul Islam, Diplome (Algerian Petroleum Inst.) M.Sc. (University of Alberta) (Petroleum Engineering in Mining, Metallurg. & Petroleum Eng) Bangladesh

Heike Juergens, M.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Mahnaz Kasraie, M.S. (The University of Tehran) M.Sc. (Pennsylvania State Univ.) (Petroleum Engineering in Mining, Metallurg. & Petroleum Eng) Iran

John Robert Kearns, B.A. (Laurentian University) B.Ed. (University of Toronto) M.Sc. (Niagara University) (Elementary Education) Ontario

Stephen John Kennedy, B.Sc. (University of Windsor) M.Sc. (University of Alberta) (Civil Engineering) Edmonton

Niwatra Klainatorn, B.Ed. (Srinakarinwirote Univ.) M.Ed. (The Pennsylvania State U.) (Elementary Education) Thailand

Fazil Can Korkut, B.A. (University of Essex) M.A. (Univ. Southern California) (Political Science) Cyprus

Konstantinos Koskinas, B.A. M.A. M.A. (Western Michigan Univ.) (Sociology) Edmonton

Inger Thorup Lauridsen, M.A. (University of Arhus) (Comparative Literature) Denmark

John Edward Lawrence, B.A. (York University) M.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Mark Young Lea-McKeown, B.A. (University of Winnipeg), M.Ed. (University of Manitoba) (Elementary Education) Manitoba

Howard Yehuda Leibovitch, B.A. (Ben Gurion University) M.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Corrinne Gayle Lobe, B.Sc. (University of Alberta) (Biochemistry) Edmonton

Elizabeth Sarah Lythgoe, B.Sc. (University of Alberta) (Animal Nutrition in Animal Science) Edmonton

John David MacKinnon, B.Sc. B.Ed. M.Ed. (Acadia University) (Educational Administration) Nova Scotia

Costas Macrides, B.Sc. (Athens) M.Sc. (University of Alberta) (Geophysics in Physics) Greece



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Milan Theodore Makale, B.Sc. (University of Alberta) (Zoology) Edmonton  
 Tracy Anne Marchant, B.Sc. (Brandon University) M.Sc. (University of Alberta) (Zoology) Manitoba  
 Gordon Ernest Marchiori, B.P.H.E. (Lakehead University) M.Sc. (University of Alberta) (Physical Education & Sports Studies) Ontario  
 Saad Masri, B.Sc. M.Sc. (American Univ. of Beirut) (Plant Pathology in Plant Science) Edmonton  
 Moira McPherson, B.P.E. M.P.E. (University of New Brunswick) (Physical Education & Sports Studies) Quebec  
 Paul Metcalfe, B.Sc. (University of Durham) M.Sc. (The University of Manitoba) (Geology) England  
 Karo Michaelian, B.Sc. (University of Alberta) (Nuclear Physics in Physics) Sherwood Park  
 Francis Dennis Milligan, B.A. (University of Guelph) M.A. (University of Western Ontario) (History) Sherwood Park  
 Carlos Maxwell Monreal-Sepulveda, B.Sc. (University of Concepcion) M.Sc. (University of Alberta) (Soil Science) Edmonton  
 Daya Ranjith Muhandiram, B.Sc. (University of Colombo) (Chemistry) Sri Lanka  
 Shakir Hamid Nazzal, B.Sc. (University of Jordan) M.Sc. (American Univ. of Beirut) (Mathematics) Jordan  
 Franz Werner Nentwich, B.Sc. M.Sc. (Carleton University) (Geology) Calgary  
 Tichatonga Josphat Nhundu, B.Sc. (Univ. of Sierre Leone) M.Ed. (University of Zimbabwe) (Educational Administration) Zimbabwe  
 Akli Nouar, B.Sc. M.Sc. (University of Alberta) (Petroleum Engineering in Mining, Metallurg. & Petroleum Eng) Algeria  
 Adell Mona Nyberg, B.Ed. MEd. (University of Alberta) (Secondary Education) Edmonton  
 Brendan O'Flynn, B.E. M.Eng.Sc. (University College, Cork) (Civil Engineering) Edmonton  
 Busari John Okoro, B.Sc. (Oregon State University), M.A. (University of Western Ontario) (Physical Education and Sport Studies) Nigeria  
 Fabrizio Pelli, Doctorate (University of Rome) (Civil Engineering) Italy  
 Ramjeet Singh Pemsingh, B.Sc. (Loyola College) B.Ed. (University of Toronto) M.Sc. (University of Guelph) (Anatomy and Cell Biology) Ontario  
 Stewart Richard Petersen, B.A., M.A. (University of Victoria) (Physical Education & Sports Studies) British Columbia  
 Bernard Lawrence Potvin, B.Ed., M.Ed. (University of Alberta) (Secondary Education) Edmonton  
 Brendan Alphonso Rapple, B.A. M.A. (Trinity College) M.Ed. (University of Alberta) (Comparative and International Ed in Educational Foundations) Republic of Ireland (Eire)  
 Rajender Razdan, B.Eng. (Birla Institute of Tech.) M.Sc. (University of Alberta) (Electrical Engineering) India  
 Mark James Redmond, B.Sc. (University of Liverpool) (Biochemistry) England  
 James Francis Rochlin, B.A., B.A. (California State Humboldt) M.A. (University of British Columbia) (Political Science) Edmonton  
 John Graham Rowell, B.A. (New University of Ulster) M.A. (Simon Fraser University) (English) British Columbia  
 Steven Seward Rumrill, B.A. M.Sc. (U. California Santa Cruz) (Zoology) United States of America  
 Ronald Keith Salmon, B.Sc. (University of Alberta) (Animal Genetics in Animal Science) Edmonton  
 Vicente Samano, B.Sc. M.Sc. (University of Mexico) (Chemistry) Mexico  
 Pemsara Chandani Senanayake, B.Sc. (Univ. of Sri Lanka) (Chemistry) British Columbia  
 Niall Shanks, B.A. (University of Leeds) M.Phil. (University of Liverpool) (Philosophy) England  
 Bonnie Lee Shapiro, B.A. M.Ed. (University of Washington) (Elementary Education) United States of America  
 Gary Alexander Simatos, B.Sc. (Bishop's University) (Physiology) Quebec  
 Robert Wayne Simpson, B.A. M.A. (University of Western Ontario) (Physical Education & Sports Studies) Ontario



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Asha Sinha, B.A. M.A. (University of Alberta) (Educational Psychology) Edmonton  
 Richard Robert Smith, B.Sc. M.Sc. (University of Alberta) (Metallurgical Engineering in Mining, Metallurg. & Petroleum Eng) Edmonton  
 Helene Smyk, B.Sc.N. M.Ed. (University of Alberta) (Educational Administration) Edmonton  
 Charlotte Anne Spencer, B.Sc. (University of British Columbia) (Genetics) Edmonton  
 Janet Lynn Storch, B.Sc.N., M.H.S.A. (University of Alberta) (Sociology) Edmonton  
 Terrence Sean Sullivan, B.A., B.Ed., M.A. (St. Mary's University) (Educational Administration) Nova Scotia  
 Raymond Alexander Tomcej, B.Sc. (University of Alberta) (Chemical Engineering) Edmonton  
 Po Chow Tsui, B.Sc. (University of Saskatchewan) M.Sc. (University of Alberta) (Geotechnique in Civil Engineering) Edmonton  
 Sally Martha Vogel, B.Sc. M.Sc. (University of Minnesota) (Foods in Home Economics) United States of America  
 Denis Victor Wall, M.Ed. (University of Alberta) (Intercultural Education in Educational Foundations) Edmonton  
 Xi-Shuo Wang, B.Eng. (Xian Inst. of Metallurgy) M.Sc. (China Univ. of Science) (Geophysics in Physics) People's Republic of China  
 Robert Ross Garry Williams, B.Sc. (Brandon University), M.Sc. (Acadia University) (Zoology) Manitoba  
 Ronald John Willis, B.Sc. (University of Alberta) (Electrical Engineering) Edmonton  
 Zhuocheng Yang, B.Sc. (Heilongjiang University) (Mathematics) Hong Kong  
 Rhoda June Zuk, B.A. M.A. (University of Alberta) (English) Edmonton  
 John Clarence Zwaagstra, B.Sc. (McMaster University) (Medical Sciences in Medicine) Ontario

### *Admitted to the Degree of Master of Arts*

Karima Afchar, B.A., M.A. (Universite De Picardie) (French Literature in Romance Languages) Edmonton  
 Sheridan Kathleen Anderson, B.Comm. (University of Alberta) (Sociology) Edmonton  
 Daniel Marcello Biocchi, B.A. (University of Alberta) (Political Science) Edmonton  
 David James Buckley, B.A. (York University) (Geography) Ontario  
 Bradley William Henry Bucknell, B.A. (University of Alberta) (English) Edmonton  
 Kelly Jane Buziak, B.A. (University of Alberta) (History) Calgary  
 May Charles, B.A. (Concordia College) (Comparative Literature) Edmonton  
 Nada Chehayeb, B.A. (University of Alberta) (French Literary Translation in Romance Languages) Edmonton  
 Peter Yanping Chen, B.Admin. (University of Regina) (Economics) People's Republic of China  
 Susan Dorothy Collins, B.A. (University of Alberta) (Political Science) Edmonton  
 Roger Thomas Couture, H.B.P.H.E., B.Ed. (Laurentian University) (Physical Education & Sports Studies) Ontario  
 Graziella Del Ciuco, Diploma (School of Rehabilitation) (Italian Literature in Romance Languages) Italy  
 Elaine Jean Filax, B.A. (University of Alberta) (English) Edmonton  
 Nancy Margaret Frelick, B.A. (University of Victoria) (French Literature in Romance Languages) Edmonton  
 Daniel Gallagher, B.A. (University of Alberta) (Political Science) Edmonton  
 Barbara Hilding, B.A. (University of Alberta) (French Literature in Romance Languages) Edmonton  
 Beth Munroe Hill, B.A. B.Ed. (Mount Allison University) (English) Ponoka  
 Chi Chung Paul Ho, B.Bus. Admin. (Chinese University) (Economics) Hong Kong  
 Peter Keitel, M.A. (Cologne University) (German Literature in Germanic Languages) West Germany  
 Glen Robert Koehn, B.A. (University of Alberta) (Philosophy) Seba Beach  
 Karin Elizabeth Kondratzky, B.A. (University of British Columbia) (Comparative Literature) British Columbia



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Mathew Stephen Kuefler, B.A. (University of Alberta) (History) Edmonton  
 Cameron Michael Laux, B.A. (The University of Calgary) (English) Hanna  
 June Elizabeth Ledrew, B.P.E. (Brock University) (Physical Education & Sports Studies) Ontario  
 Philly Lee, B.Comm. (University of Alberta) (Economics) Edmonton  
 Anna Linetsky, Diploma (State Pedagogical Inst.) (Russian Literature in Slavic and East European Studies) Edmonton  
 Odilla Qenehelo Mahasa, B.A. (University of Lesotho) (Community Development) Lesotho  
 Joyce Cecilia Martin, B.Sc. (University of Alberta) (Economics) British Columbia  
 Diane Lee McGregor, B.A. (University of Alberta) (Psychology) Ontario  
 David Robert Merner, A.B. (Harvard College) M.Sc. (Oxford University) (Political Science) Wetaskiwin  
 Barbara Anne Elizabeth Miron, B.A. (University of Alberta) (English) Northwest Territories  
 Janet Lee Muller, B.A. (University of Kansas) (English) Edmonton  
 Virginia Nemetz, B.Sc. (Boston College) (English) Calgary  
 Hurmuz Tulin Oncu, B.A. (Bogazici University) (Economics) Turkey  
 Daniel James Peacocke, B.P.E. (University of Alberta) (Physical Education & Sports Studies) Edmonton  
 Annette Elisabeth Richardson, B.A., B.A. (University of Alberta) (History) Edmonton  
 Norman Conny Sacuta, B.A. (University of Alberta) (English) Edmonton  
 Atanu Saha, B.A., M.A. (Jadavpur University) (Economics) India  
 Donald Harold Schwyer, B.A. (Concordia College) (Romance Linguistics in Romance Languages) Edmonton  
 Mary Ann Celeste Lachica-Sosa, B.Sc., M.A. (University of The Philippines) (Economics) Philippines  
 Renee Marie Suzette Soulodre-La France, B.A. (University of Alberta) (History) Edmonton  
 Cameron Ward Stout, B.A. (University of Alberta) (Demography in Sociology) Edmonton  
 Brian Robert Taylor, B.Sc. (University of Alberta) (Psychology) Edmonton  
 Lucie Thibault, B.Ph.Ed. (The University of Ottawa) (Physical Education & Sports Studies) Ontario  
 Bernard Torres, Licence (University of Dijon) (French Literary Translation in Romance Languages) France  
 Clare Elizabeth Tuck, B.A. (Manchester University) (German Literature in Germanic Languages) England  
 Sharen Gale Van Fossen, B.A. (University of Alberta) (Sociology) Edmonton  
 Elizabeth Francisca Vieira-Ribeiro, B.A. (York University) (Classics) Ontario  
 Monika Erika Wagner, Diplom (University of Erlangen) (German Literature in Germanic Languages) West Germany  
 Roderick Joseph Williams, B.A. (University of Alberta) (Political Science) Edmonton  
 Ralph Douglas Witten, B.A. (Calvin College, Michigan) (English) Edmonton  
 Barbara Dianne Wudel, B.A. (University of Alberta) (English) Calgary  
 Diane Angela Zdanowicz, B.A. (The University of Calgary) (Economics) Calgary  
 Lihua Zhang, Diploma (Fudan University) (Germanic Languages) People's Republic of China

### *Admitted to the Degree of Master of Science*

Gilles Albaredes, License, Maitrise (Sorbonne) (Geography) France  
 Murray Glen Beddome Allen, B.P.Ed. (University of Alberta) (Physical Education & Sports Studies) Edmonton  
 Rollin George Andrew, B.Sc. (University of Guelph) (Agricultural Economics in Rural Economy) Prince Edward Island  
 Robert Carl Andrews, B.A.Sc. (University of Regina) (Environmental Engineering in Civil Engineering) Saskatchewan  
 David Allen Ball, B.Sc. (University of Victoria) (Meteorology in Geography) British Columbia



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Alexander Bezzina, B.E.&A. (University of Malta) (Structural Engineering in Civil Engineering) Malta

Muhammad Ishaq Bhatti, B.Sc. (Govt. College of Science) M.Sc. (Bahauddin Zakariya University) (Statistics and Applied Probability) Pakistan

James Gordon Borynec, B.Sc. (University of Alberta) (Computing Science) Edmonton

Lise Jacqueline Boucher, B.Sc.N. (University of Alberta) (Family Studies in Home Economics) Edmonton

Brian Raymond Braidwood, B.Sc. (University of Alberta) (Wildland Recreation in Forest Science) Edmonton

Graham Hardcastle Brockley, B.Sc. (University of Alberta) (Experimental Surgery in Surgery) Stettler

Kimberly Anne Burns, B.Sc. (University of Alberta) (Food Microbiology in Food Science) Brooks

Robert Duncan Carmichael, B.Sc. (University of Alberta) (Microbiology) Edmonton

James William Cassie, B.Sc. (The University of Manitoba) (Civil Engineering) Manitoba

Janice Leslie Causgrove, B.P.E. (University of Alberta) (Physical Education & Sports Studies) Red Deer

Norman Danny Causton, B.Sc. M.D. (University of British Columbia) (Experimental Surgery in Surgery) Edmonton

Mirna Cerda, B.Sc. (University of Coahuila) (Chemistry) Mexico

Guangming Chen, Diploma (Univ. of Science & Tech.) (Geophysics in Physics) People's Republic of China

Stephen Kam-Sai Cheng, B.Eng. (McGill University) (Engineering Management in Mechanical Engineering) Hong Kong

Ross Sam Chow, B.Sc. (University of Alberta) (Chemistry) Edmonton

Araba Adide Coleman, B.Sc. (Univ. of Science & Tech.) (Food Processing in Food Science) Ghana

Isabelle Marie Côté, B.Sc. (McGill University) (Zoology) Quebec

Marilyne Gertrude Coulombe, B.Sc. (University of Alberta) (Experimental Medicine in Medicine) Drayton Valley

Richard James Crilly, B.Sc. (University of Saskatchewan) (Biophysics in Physics) Edmonton

Thomas David Demchuk, B.Sc. (University of Alberta) (Geology) Edmonton

Andrew Edward Derocher, B.S.F. (University of British Columbia) (Zoology) British Columbia

Christian James Doyle, B.Sc. (Queen's University) (Meteorology in Geography) Ontario

Edward Doyle, B.Eng. (National University of Ireland) (Environmental Engineering in Civil Engineering) Edmonton

Mary Alison Drohan, B.Sc. (Brigham Young University) (Clothing and Textiles in Home Economics) Edmonton

Edel Mary Dromey, B.Sc. (University College, Dublin) (Environmental Science in Civil Engineering) Republic of Ireland (EIRE)

Gregory Donald Edgecombe, B.Sc. (Acadia University) (Geology) New Brunswick

Karen Louise Elgert, B.Ed., B.Sc. (University of Alberta) (Cell Biology in Zoology) Edmonton

Christopher Ingo Fincham, B.Sc. (University of Leeds) (Chemistry) England

Laura Jean Freebairn, B.Sc. (Queen's University) (Physical Therapy) British Columbia

Darrel Paul Gagnon, B.Sc. (University of Alberta) (Civil Engineering) Edmonton

Glenys Dianne Gibson, B.Sc. (Acadia University) (Zoology) Nova Scotia

John Timothy Gillese, B.Sc., M.D. (University of Alberta) (Psychology) Edmonton

Deborah Lynn Green, B.Sc.Eng. (University of New Brunswick) (Civil Engineering) New Brunswick

Ipin Guo, B.Sc., M.Sc. (Dalian Polytechnical) (Chemical Engineering) People's Republic of China

Mark Gregory Hadley, B.Sc. (University of Western Ontario) (Geology) Ontario

Donovan Ross Hare, B.Sc. (University of Victoria) (Mathematics) Edmonton

Robert Barry Heller, B.Sc. (University of Alberta) (Psychology) Edmonton

Nancy Jean Higginson, B.A. (Western Washington Univ.) B.Sc. (University of Alberta) (Agricultural Economics in Rural Economy) Edmonton



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Koji Hiratsuka, B.Sc. (University of Alberta) (Microbiology) St. Albert  
 Raymond Kim Ho, B.Sc. (University of Alberta) (Computing Science) British Columbia  
 Lori Maxine Hogg, B.Sc. (University of Victoria) (Experimental Pathology in Pathology) Calgary  
 Gerard Martin Peter Hoppe, B.Sc. (Portsmouth Polytechnic) (Agronomy in Plant Science) England  
 William Thomas Horne, B.Sc. (University of Alberta) (Civil Engineering) Calgary  
 Shou-Zon Hu, B.Sc. (Chinese Culture Univ.) (Civil Engineering) Taiwan  
 Xian-Qin Hu, B.Sc. (Lanzhou Univ) (Geology) People's Republic of China  
 Ryuichi Igarashi, B.Sc. (University of Alberta) (Nuclear Physics in Physics) Edmonton  
 Ariyawansa Perera Illeperuma, B.Sc. (Sri Jayawardanapura) M.Sc. (University of Alberta) (Statistics and Applied Probability) Sri Lanka  
 Najma Jamil, M.B.B.S. (King Edward Medical Coll) (Immunology in Paediatrics) Edmonton  
 Zhirong Jiang, B.Econ. (People's Univ. of China) (Food Processing in Food Science) People's Republic of China  
 Kent Arthur Johnson, B.Sc. (The University of Manitoba) (Meteorology in Geography) Manitoba  
 Marilyn Gail Johnson, B.Sc. (University of Alberta) (Agricultural Economics in Rural Economy) Edmonton  
 Sotiris Kapotas, B.Sc. (University of Alberta) (Geophysics in Physics) Edmonton  
 Rae Keashly, B.Sc. (University of Calgary) (Pharmaceutical Sciences in Pharmacy and Pharmaceutical Sciences) Vegreville  
 James Munga Kimondo, B.Sc. (University of Nairobi) (Forest Science) Kenya  
 Randall Dean Kimura, B.Sc. (University of Alberta) (Electrical Engineering) Edmonton  
 Calvin Wendell Koning, B.Sc. (University of Alberta) (Environmental Science in Civil Engineering) Edmonton  
 Helen Jean Kubiw, B.Sc. (University of Toronto) (Peatland Ecology in Botany) Ontario  
 Rene Joseph Labbe, B.Sc. (University of Alberta) (Agronomy in Soil Science) Falher  
 James Albert Langman, B.A.Sc. (University of British Columbia) (Process Control in Chemical Engineering) British Columbia  
 Ronald Glen Larson, B.Sc. (University of Alberta) (Agricultural Engineering) Boyle  
 Paul Jeffrey Lewis, M.D. (University of Toronto) (Experimental Surgery in Surgery) Ontario  
 Paul Jeffrey Lindsay, B.Sc. (University of Alberta) (Physiology in Zoology) Edmonton  
 Guo Qing Lu, B.Sc. (Xuzhou Teacher's College) (Statistics and Applied Probability) People's Republic of China  
 Arbind Prasad Mainali, B.E. (University of Roorkee) (Civil Engineering) Nepal  
 Mika Juhani Makela, B.M. (University of Turku) (Virology in Medical Microbiology) Finland  
 Elsa Erika Marahrens, B.Sc. (University of Alberta) (Horticulture in Plant Science) Edmonton  
 Barbara Jean Marriage, B.Sc. (University of Guelph) (Nutrition in Home Economics) Edmonton  
 Sherril Yvonne Martin-Scott, B.A. (University of Waterloo) B.Sc. (University of Alberta) (Clothing and Textiles in Home Economics) Edmonton  
 Blair William Mattison, B.A. (The University of Winnipeg) B.Sc. (The University of Manitoba) (Geology) Manitoba  
 Timothy Angus McAllister, B.Sc. (University of Alberta) (Animal Biochemistry in Animal Science) Innisfail  
 Sharon Ann McKinnon, B.Sc. (University of Alberta) (Agricultural Economics in Rural Economy) Edmonton  
 David Paul McLaughlin, B.Sc. (Dalhousie University) (Mathematics) New Brunswick  
 Ciaran Joseph Malachy McNamee, B.Sc., M.D.C.M. (McGill University) (Experimental Surgery in Surgery) Quebec  
 Geoffrey Andrew Meek, B.Ed. (Exeter University) (Physical Education & Sports Studies) England  
 Brendan John Paul Minter, B.Sc. (University of Alberta) (Process Control in Chemical Engineering) Fort Saskatchewan  
 Murray James Munro, B.Ed. (University of Alberta) (Speech Production and Perception in Linguistics) Edmonton



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Srinivasulu Nallanthighall, B.Sc. (Videk Vardhini College) M.Sc. (Osmania University) (Mathematics) India

Andrew James Neale, B.Sc. (University of Alberta) (Mineral Engineering in Mining, Metallurg. & Petroleum Eng) Edmonton

Chi Dinh Nguyen, B.Sc. (University of Alberta) (Meteorology in Geography) Edmonton

Barbara Nicholson, B.Sc. (University of Guelph) (Peatland Ecology in Botany) Edmonton

Joe Frank Niederleitner, B.Sc. (University of Alberta) (Forest Science) Edmonton

Yuebin Ning, B.Sc. (Jilin University) (Solid State Physics in Physics) People's Republic of China

Jaroslav Peter Nowak, Magister (Agric. Academy Pozhan) (Agricultural Economics in Rural Economy) Edmonton

Eric Joseph Obreiter, B.Sc. (University of Alberta) (Mechanical Engineering) Calgary

David Robert Oke, B.A. (University of Alberta) (Agricultural Economics in Rural Economy) Olds

Vivian Regina Molina-de-Orozco, M.D. (University of San Carlos) (Physiology) Edmonton

Andrew Grahame Patrick, B.A. (University of Alberta) (Geography) Edmonton

Evan Clarendon Radhay Persaud, B.Sc. (University of Alberta) (Geology) Edmonton

David Macready Phillips, B.Sc. (McGill University) (Experimental Medicine in Medicine) Quebec

Suzanne Marie Pleydell, B.Sc. (University of Leicester) (Geology) England

Andrew John Portis, B.A. B.P.H.E. (Queen's University) (Physical Education & Sports Studies) Ontario

Leslie Ann Robb, B.Sc. (Acadia University) (Zoology) Nova Scotia

Linda Joan Robinson-Edwin, B.Sc.P.T. (University of Alberta) (Physical Therapy) Edmonton

Line Rochefort, B.Sc. (Universite Laval) (Peatland Ecology in Botany) Quebec

Diego Leon Romero, B.Sc. (St Mary's University) B.Sc. (Nova Scotia Institute of Tech) (Mineral Engineering in Mining, Metallurg. & Petroleum Eng) British Columbia

Shahriar Sadeghieh, B.Sc. (Univ. College of Swansea) (Engineering Management in Mechanical Engineering) Iran

Philippe Schoenborn, Diplome (Swiss Institute of Technology) (Electrical Engineering) Switzerland

Kathleen Margaret Semple, B.Sc. (University of Alberta) (Microbiology) Rocky Mountain House

Jayne Anne Shaw, B.Sc. (University of Alberta) (Animal Nutrition in Animal Science) Leduc

Zuwei Shen, B.Sc. (East China Technical Univ) (Mathematics) People's Republic of China

Joyce Phumzile Shongwe, B.Sc. (University of Columbia) B.Sc. (Agric.) (University of Missouri) (Animal Nutrition in Animal Science) Swaziland

Saleem Akhtar Sial, B.Sc. (University of Agriculture) (Agricultural Engineering) Pakistan

Mark Reid Simpson, B.Sc. (University of Guelph) (Zoology) Ontario

Harbinder Pal Singh, B.Sc. M.Sc. (Punjab Agricultural Univ) (Chemistry) India

Duncan Stuart Smith, B.Sc. (Leicester University) (Geology) England

Leanne Elizabeth Squair, B.P.E. (The University of Manitoba) (Physical Education & Sports Studies) Manitoba

Kimberly Stanford, B.Sc.Ag. (University of Alberta) (Animal Genetics in Animal Science) Spring Coulee

Garry Michael Steil, B.Sc. (University of Alberta) (Control Systems in Electrical Engineering) Edmonton

Richard Stein, B.Sc. (University of Alberta) (Geology) Edmonton

Stephen Paul Swatton, B.Sc. (Portsmouth Polytechnic) (Geology) England

Suzanne Troxler, B.Eng. (McGill University) (Environmental Engineering in Civil Engineering) Quebec

Firat Uludamar, B.Sc. (Hacettepe University) (Computing Science) Turkey

Beth Walker, B.Sc. (University of Edinburgh) (Animal Nutrition in Animal Science) England

Lori Ann Walton, B.Sc. (University of Alberta) (Geology) Edmonton

Harold Gates Wilkinson, B.Sc. (University of Utah) (Mathematics) United States of America



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Siobhann Marie Williamson, B.P.H.E. (University of Toronto) (Physical Education and Sport Studies) Ontario  
 Larry Yakiwczuk, B.Sc. M.Eng. (University of Alberta) (Physics) Sherwood Park  
 Gladys Lorraine Ylimaki, B.H.E. (The University of Manitoba) (Foods in Home Economics) Ontario  
 Janice Marie Zale, B.Sc. (University of Alberta) (Plant Breeding in Plant Science) Edmonton  
 Fan Zhang, B.Sc. (Beijing Institute) (Mechanical Engineering) People's Republic of China  
 Hao Zhang, B.Ag. (Beijing Forestry College) (Forest Science) People's Republic of China  
 Yahui Zhuang, B.Sc. (Nanjing Institute) (Meteorology in Geography) People's Republic of China

### *Admitted to the Degree of Master of Laws*

Marvin Reinhold Bloos, B.A. LL.B. (Queen's University) Saskatchewan  
 Caroline Efua Etsibah, LL.B. (University of Ghana) Ghana

### *Admitted to the Degree of Master of Education*

Vincent Edward Ackerman, B.Ed. (University of Alberta) (Educational Administration) Red Deer  
 Bruce Victor Adams, B.A. (University of Guelph) B.Ed. (University of Western Ontario) (Counselling Psychology in Educational Psychology) Fort McMurray  
 Gary Eugene Babiuk, B.A. (Royal Military College Canada) (Educational Administration) Saskatchewan  
 George Franklin Beckstead, B.A. (University of Western Ontario) B.Ed. (Queen's University) (Educational Administration) Ontario  
 Louise Bentley, B.A. (University of Colorado) (Educational Administration) Edmonton  
 Norman Joseph Blais, B.Ed. (University of Saskatchewan) (Educational Administration) St. Paul  
 Carmen Boulter, B.A. (University of Alberta) B.Ed. (University of Toronto) (Counselling Psychology in Educational Psychology) Edmonton  
 Ruth Winnifred Bowker, B.R.E. (Canadian Bible School) B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
 Mary Florence Brackenbury, B.Ed. (University of Calgary) (Elementary Education) Edmonton  
 Yvonne Lee Buchanan, B.A. (The University of Manitoba) (Counselling Psychology in Educational Psychology) Manitoba  
 Hilda Marian Campbell, B.Ed. (University of Alberta) (Special Education-Hearing Impaired in Educational Psychology) Edmonton  
 Ian George Campbell, B.S.A. (University of British Columbia) (Educational Administration) British Columbia  
 Tofael Hossain Chowdhury, B.A., M.A. (University of Dacca) (Special Education in Educational Psychology) Edmonton  
 Ernest Cyril Clintberg, B.Sc., P.D./A.D. (University of Alberta) (Educational Administration) Stony Plain  
 Dorothy Ann Constable, B.A., B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
 Cheryl Helen Cucheran, B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Calgary  
 Ruth Pauline Cypher, B.Ed. (University of Alberta) (Elementary Education) Edmonton  
 Kenneth John Dickson, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
 Jackson Lee Dobbs, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton



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Jean Gertrude Farrar, B.S.N. (University of Saskatchewan) (Educational Administration) Edmonton

Richard Glen Foret, B.Ed. (University of Saskatchewan) (Educational Administration) Fort McMurray

Susan Mae Helen Gilberstad, B.Ed. (University of Alberta) (Elementary Education) British Columbia

Colleen Susan Hammermaster, B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Neville Tom Highett, B.Ed. (South Australian College) (Educational Administration) Australia

Nadia Hochachka, B.Sc. M.Sc. (University of Alberta) (Elementary Education) Edmonton

Marilyn Joan Hoffman, B.Sc.N. (University of Alberta) (Educational Administration) Ponoka

Josephine Hofman, B.A. B.Ed. (The University of Manitoba) (Elementary Education) Edmonton

Muriel Hoover, B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Carol Helen Humphries, B.Ed. (University of Alberta) (Educational Administration) Edmonton

Landis Lee Jackson, B.Ed. (University of Alberta) (Secondary Education) Calgary

Maxine Yvonne Jenner, B.Sc. (University of Alberta) (Special Education in Educational Psychology) Edmonton

Brenda Louise Jensen, B.Sc. B.Ed. B.Sc. (University of Saskatchewan) (Secondary Education) Edmonton

Diane Doreen Johnson, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Richard Dale Johnson, B.Ed. M.Ed. (University of Alberta) (Educational Psychology) Edmonton

Marcia Jane Johnston, B.P.T. (University of Alberta) (Philosophy of Education in Educational Foundations) Edmonton

Sadrudin Suleman Juma, B.Ed. (University of Karachi), B.Phil. (University of Dar-es-Salaam) (Comparative and International Ed in Educational Foundations) Tanzania

Jo-Anne Marjorie Kershaw, B.A. (University of Guelph) (Counselling Psychology in Educational Psychology) Sherwood Park

Martha Wilma Kinley, B.Ed. B.A. (University of Alberta) (Elementary Education) Sherwood Park

Carolyn Klimchuk, B.Ed. (University of Alberta) B.R.E. B.Th. (Newman Theological College) (Elementary Education) St. Albert

Lynda June Kordyban, B.S.W. (The University of Calgary) (Counselling Psychology in Educational Psychology) Edmonton

Michele Lea Kulmatycki, B.Ed. (University of Alberta) (Secondary Education) Edmonton

Roger Emile Laurin, B.L.A. B.Sc. (University of Saskatchewan) (Educational Administration) Vermilion

Arthur Craig Loewen, B.Ed. (University of Lethbridge) (Secondary Education) Lethbridge

Marie Nowell Lyle, B.Sc.N. (University of Alberta) (Educational Administration) Edmonton

Peter John Lyons, B.A. (University of Alberta) B.S.W. (The University of Calgary) (Counselling Psychology in Educational Psychology) Edmonton

Margaret Mary MacDonell, B.A. B.Ed. (St Francis Xavier University) M.Ed. (University of Maine) (Counselling Psychology in Educational Psychology) Rocky Mountain House

Sheila Jean MacKay, B.Sc. B.Ed. (Dalhousie University) (Elementary Education) Edmonton

Hilda Mah, B.Ed. (University of Alberta) (History of Education in Educational Foundations) Edmonton

Satoki Taratibu Mahenge, B.A. M.A. (Univ. Dar-es-Salaam) (Secondary Education) Tanzania

Wilma Margaret Marshall, B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Robert James McClelland, B.A. B.Ed. (University of Alberta) (Educational Psychology) Ontario

Gordon Lloyd McLeod, B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Rivvy Meloff, B.A., P.D./A.D. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton



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Melanie Jane Morgan, B.Ed. (University of Alberta) (Special Education-Hearing Impaired in Educational Psychology) Edmonton

Cheryl Lynn Mullaly, B.Ed. (University of Alberta) (Counselling Psychology in Educational Psychology) Sherwood Park

Donald John Nordheimer, B.Ed. (University of Alberta) (Vocational Education in Industrial & Vocational Education) St. Albert

Ronald Wayne Patrick, B.Ed. (University of Alberta) (Educational Administration) Grande Prairie

Arthur Allan Peet, B.Ed. (University of Alberta) (Secondary Education) Edmonton

Daniel Robert Peters, B.Ed. (University of Alberta) (History of Education in Educational Foundations) Grande Prairie

Patricia Ann Picketts, B.Sc.N. (University of Alberta) (Educational Administration) Sherwood Park

Marian Jeanette Piekema, B.A. (Calvin College) (Elementary Education) Edmonton

Susan Pitman-Moench, B.A. B.Ed. (Mount Saint Vincent University) (Vocational Education in Industrial & Vocational Education) Bermuda

Clark Lee Prendergast, B.A. (Concordia University) M.S.W. (The University of Calgary) (Adult and Higher Education) Red Deer

Paul John Louis Preston, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Lorne Gerald Radbourne, B.Ed. (University of Alberta) (Educational Administration) Grande Prairie

Elizabeth Emily Rollheiser, B.Sc.N. (University of Alberta) (Educational Administration) Red Deer

Donald Percy Rosichuk, B.Ed. (University of Alberta) (Educational Administration) Grande Prairie

Shauna Georgette Rosiechuk, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Francois Roy, B.A. (University of Alberta) B.Th. (Newman Theological College) (Counselling Psychology in Educational Psychology) Edmonton

Cathy Sakiyama, B.R.E. (Ontario Bible College) B.A. (University of Waterloo) (Counselling Psychology in Educational Psychology) Edmonton

Marian Margaret Sampson, B.A. (The University of Winnipeg) B.R.E. (Newman Theological College) (Elementary Education) Edmonton

Jack William Seerey, B.Ed. (University of Alberta) (Educational Administration) Edmonton

Sandra Anne Shepitka, B.A., B.Ed. (University of Western Ontario) (Educational Administration) Grande Prairie

Tena May Siebenga, B.A. (Dordt College) (Elementary Education) Calgary

Hans Smits, B.A., P.D./A.D. (University of Alberta) (Secondary Education) Edmonton

Gordon Arthur Snell, B.Sc., B.Ed. (University of Alberta) (Educational Administration) Red Deer

William George Snetsinger, B.Ed., B.A. (University of Saskatchewan) (Educational Administration) British Columbia

Renee Spence, B.Sc. (Moorhead State University) (Educational Administration) Fort McMurray

Ferne Mary Spencer, B.Ed. (University of Alberta) (Special Education in Educational Psychology) Edmonton

Florence Kooiman Spratt, B.Sc. (Calvin College) (Special Education in Educational Psychology) Ontario

Michael Staveley, B.Ed. (University of Alberta) (Industrial Arts Education in Industrial & Vocational Education) Calgary

Dorothy Maud Swan, B.Sc. (University of Alberta) (Educational Administration) Edmonton

William Raymond Switzer, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton

Anthony John Taylor, B.Ed. (University of Alberta) (Educational Administration) Edmonton

John Craig Taylor, B.Sc., B.Ed. (The University of Calgary) (Educational Administration) Red Deer



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Memuriyil Mathai Thomas, B.A. M.A. (University of Kerala), B.Ed. (University of Alberta) (Intercultural Education in Educational Foundations) Edmonton  
 Wilson Nicholas Balfour Todd, B.A. (University of British Columbia) (Counselling Psychology in Educational Psychology) Edmonton  
 Daniel Andries Vandermeulen, B.Ed. B.A. (University of Alberta) (Educational Administration) High Prairie  
 Dorothy Marina Vettergreen, B.Sc.N. (University of Alberta) (Educational Administration) St. Albert  
 Bonnie Ann Warawa, B.Ed. (University of Alberta) (Secondary Education) Vegreville  
 Christopher Brian Williams, B.A. P.D./A.D. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
 Stuart Wells Williams, B.A. (Calvin College) M.Ed. (University of Toronto) (Secondary Education) Edmonton  
 Donna Louise Wyatt, B.Ed. (The University of Calgary) (Elementary Education) St. Albert  
 Arlene Margaret Cunningham Young, B.A. (University of Alberta) (Counselling Psychology in Educational Psychology) Edmonton  
 Peter Edward Zacharko, B.Ed. (University of Alberta) (Educational Administration) Wetaskiwin

### *Admitted to the Degree of Master of Business Administration*

Robert Bruce Barrett, B.Sc. (McGill University) Rocky Mountain House  
 Hong-Jian Cao, B.Eng. (Xian Jiao-Tong University) People's Republic of China  
 Raymond Alan Friedman, B.Ed. (University of Alberta) Edmonton  
 Patricia Anne Johnston, B.Sc. (University of Alberta) M.Clin.Sc. (University of Western Ontario) Edmonton  
 Enid Ruth Markus, B.A. (Univ. of Witwatersrand) B.A. (Univ. of South Africa) Edmonton  
 Murray Hugh Morrell, B.Sc. (University of Saskatchewan) Edmonton  
 Bjarne Henning Pederson, B.A. (University of Alberta) Edmonton  
 Donald Philip Valeri, B.A. (Carleton University) LL.B. (The University of Ottawa) Edmonton

### *Admitted to the Degree of Master of Engineering*

Senarath Tikiri Bandara Ekanayake, B.Sc. University of Peradeniya), M.Eng. (University of Moratuwa) (Civil Engineering) Edmonton  
 Arthur Glab, M.Sc. (Technical Univ. Wroclaw) Diplom (Tech. U. of Wroclaw, Poland) (Civil Engineering) Edmonton  
 Niels Thomas Edward Greenwood-Madsen, B.Sc. (University of Alberta) (Electrical Engineering) Edmonton  
 Evan Hu, B.Sc. (University of Alberta) (Engineering Management in Mechanical Engineering) Edmonton  
 Jimmy Chung Yee Luk, B.Sc. (The University of Manitoba) (Civil Engineering) Edmonton  
 Leo Roman Dennis Masciuch, B.Sc. B.Sc. (University of Alberta) (Electrical Engineering) Edmonton  
 Matthew Blair McIntyre, B.Sc. (University of Alberta) (Civil Engineering) Edmonton  
 Mark Jan Misiewicz, M.Sc. (Technical University of Gdansk) (Electrical Engineering) Poland  
 Byron Keith Nicholson, B.Sc. (University of Alberta) (Civil Engineering) Edmonton  
 Ury Ravid, B.Sc. (Israel Inst. Technology) (Electrical Engineering) Israel  
 Merle Dwain Wilde, B.Sc. (University of Saskatchewan) (Electrical Engineering) Edmonton

### *Admitted to the Degree of Master of Health Services Administration*

David James Bougher, B.Sc. (University of Saskatchewan) Sherwood Park  
 Carolyn Ruth Caldwell, B.Sc.N. (University of Toronto) Ontario

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Jeanette Mary Derosario, B.Sc. (University of Alberta) B.A. (The University of Calgary) British Columbia  
Anne-Marie Hasiuk-Malek, B.N. (Dalhousie University) Ontario  
Edith Elizabeth Holtz, B.Sc.N. (University of Alberta) Edmonton  
Deborah Adele Rose Katz, B.Sc. (University of Saskatchewan) Calgary  
Shelley Norrain Koch, B.A. (University of Alberta) Edmonton  
Heather Elizabeth Rennebohm, B.Sc. (University of Alberta) Edmonton  
Delmarie Theresa Sadoway, B.Sc.N. (University of Alberta) Edmonton  
Margaret Gail Semel, B.App.Sc. Honors (University of Guelph) Edmonton  
Joan Sandra Wulff, B.Sc.N. (University of Alberta) Edmonton

### *Admitted to the Degree of Master of Fine Arts*

Patricia Mary Benedict, B.F.A. (The University of Calgary) (Directing in Drama) Calgary  
Kelly Lee Handerek, B.F.A. (University of Alberta) (Directing in Drama) Edmonton  
Douglas Wayne Paraschuk, B.A. (University of Winnipeg) (Design in Drama) Manitoba

### *Admitted to the Degree of Master of Music*

Viola Mae Wallbank, B.Mus. (University of Alberta) (Applied Music) Edmonton

### *Admitted to the Degree of Master of Visual Arts*

Odilia Helen Sigrid Ledochowska, B.A.F. (University of Saskatchewan) (Painting in Art & Design) Saskatchewan  
Anne McMillan, B.F.A. (York University) (Print Making in Art and Design) Ontario  
Dennis Jerome Panylyk, B.Ed. B.F.A. (University of Alberta) (Painting in Art and Design) St. Paul  
Virginia Penny, B.F.A. (University of Alberta) (Visual Communications Design in Art and Design) Edmonton  
Erwin John Scheuermann, B.A. B.A. (University of Waterloo) (Painting in Art and Design) Ontario  
Norman Jacob Schmidt, B.F.A. (The University of Manitoba) (Visual Communications Design in Art and Design) Manitoba  
Elizabeth Ann Weir, B.F.A. (University of Alberta) (Painting in Art and Design) Jasper

### *Admitted to the Degree of Master of Library Science*

Deena Kim Christie-Milley, B.A. (University of Alberta) Edmonton  
Sylvia Scott Ewanchuk, B.A. (University of Saskatchewan) Sherwood Park  
Paul Theodor Friesen, B.A. (The University of Manitoba) M.A. (University of Saskatchewan) Edmonton  
Andrea Pomahac-Glover, B.A. (University of Lethbridge) Lethbridge  
Hilda Marie Henkelman, B.Ed. (University of Alberta) Ponoka  
Marion Faith Idicula, B.A. (University of Alberta) Wetaskiwin  
Patricia Ann Jobb, B.A. (University of Western Ontario) Grande Prairie  
Stuart Douglas MacKay, B.A. (University of Alberta) Edmonton  
Annamari Paimela-Wheler, B.A. M.A. (University of Helsinki) Edmonton  
Cheryl Jean Smith, B.Sc. (University of Lethbridge) Lethbridge  
Lois Kay Voegtlin, B.A. (Eastern Mennonite College) P.D./A.D. (University of Alberta) Edmonton



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*Admitted to the Degree of Master of Nursing*

Theresa Marie Beckie, B.Sc.N. (University of Saskatchewan) Saskatchewan  
Carole Anne Estabrooks, B.N. (University of New Brunswick) British Columbia  
Barbara-Ann Janes, B.N. (Memorial University of Nfld) Newfoundland  
Gwynne Elizabeth MacDonald, B.A., B.Sc.N. (University of Windsor) Edmonton  
Sharon Jo-Ann Morgan, B.Sc.N. (University of Western Ontario) Ontario  
Donna Jane Pickard, B.A., M.Ed. (University of Western Ontario) Ontario  
Lorraine Aline Telford, B.Sc.N. (University of Alberta) St. Albert

*Admitted to the Degree of Master of Agriculture*

Samuel Cheruiyot Senei, B.Sc. (Western Illinois University) (Rural Economy) Kenya

*Admitted to the Degree of Master of Pharmacy*

Meredith Lynn Egan, B.Sc. (University of Alberta) Edmonton  
Michael Sawyer, B.Sc.Pharm. (The University of Manitoba) Bonnyville  
Heather Ann Yeske, B.Sc. (University of Alberta) Calgary

*Admitted to the Degree of Bachelor of Science in Chemical Engineering*

*Graduates presented by Professor F.D. Otto, Dean of the Faculty of Engineering.*

Bret Stanley Lawrence Larson, Olds

*Admitted to the Degree of Bachelor of Science in Civil Engineering*

Kim-Wai Chau, Hong Kong  
David Réal Demers, Quebec

Ronald Guy Vertz, Manitoba

*Admitted to the Degree of Bachelor of Science in Computer Engineering*

Derek Norman Elliott, Edmonton

Van Quoc Luu, Calgary

*Admitted to the Degree of Bachelor of Science in Electrical Engineering*

Bruno Belzile, Edmonton  
Marius George Constantinescu, Edmonton  
Edward Yunyeung Fong, Edmonton

Nga Quynh Pham, Lethbridge  
Richard Steinke, Edmonton  
Kwan Leung Yu, Edmonton

*Admitted to the Degree of Bachelor of Science in Electrical Engineering  
Co-operative Program*

Randy Chi-Leung Chan, Edmonton

Bruce Stenzel, Edmonton

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*Admitted to the Degree of Bachelor of Science in Mechanical Engineering*

Rino Antonio Fedato, Edmonton

*Admitted to the Degree of Bachelor of Science in Mechanical Engineering  
Co-operative Program*

Wayne Theodore Baird, United States  
Andrew Kwan-Han Chen, Edmonton  
Daniel Victor Frederick, Alliance

Frédéric Joseph Héroux, Calgary  
Jeffrey Wilhelm Latta, Edmonton

*Admitted to the Degree of Bachelor of Science in Mining Engineering*

Mark Kenton Wyllie, Ponoka

*Admitted to the Degree of Bachelor of Science in Petroleum Engineering*

Kevin Dougald MacArthur, Edmonton

Kin-Chung Philip Shum, Manitoba

*Admitted to the Degree of Bachelor of Science in Petroleum Engineering  
Co-operative Program*

Mark William Shortt, Edmonton

*Admitted to the Degree of Bachelor of Medical Science*

*Graduates presented by Dr. C. Cheeseman, Assistant Dean (Student Affairs) of the Faculty of Medicine.*

*With Distinction*

Mark John Antoniuk, Edmonton  
Kim Lee Beraska, Lac La Biche  
Chiang Nga Mei Sheryl, Edmonton  
Nelson Carlyle Collins, Edmonton  
Frankie Fraulin, Lethbridge  
Sunil Newman Gupta, Edmonton  
James Hargreaves, Stony Plain  
Richard Donald Haugen, Edmonton  
Kevin Raymond Hennig, Edmonton  
Edward Allan Hewins, Northwest Territories  
Daren Keith Heyland, Lethbridge  
Mary-Alice Elizabeth Janzen, Edmonton  
Bronwen Anne Jones, Edmonton  
John Paul Harvey Klinck, Calgary  
Anola Lee Kutash, Edmonton  
Russell Keith Mosewich, Medicine Hat  
Kim Moshurchak, Warner  
Darrell James Palmer, Edmonton  
Jason Theodore Szabo, Edmonton  
Daren Gerald Tobert, Edmonton



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Teresa Tsang, Edmonton  
William Mark Wigmore, British Columbia  
Carmen Elizabeth Young, Edmonton  
Hor Ven Amy Zung, Edmonton

Paul Olov Andersson, Slave Lake  
Jonathan Bowman, British Columbia  
David Candler, Edmonton  
Brian Christopher Chai, St Albert  
George Chang, Sherwood Park  
Louise Dalphond, St Albert  
Allison May Denesuk, Calgary  
John Anthony Fisher, Calgary  
Lenard Zephirin Gagne, Edmonton  
Dana Lynn Garden, Medicine Hat  
Bradley Keith Gullason, British Columbia  
Barbara Jean Hassler, Calgary  
Suneel Khetarpal, Edmonton  
Mark Anthony Kovacs, Red Deer  
Valerie Denise Krinke, Edmonton  
Allen Brent Kroeker, Edmonton  
David Stephen Lee, Edmonton  
Robert Paul Lemke, St Albert  
Susan Gay MacLellan, Edmonton  
Nancy Elizabeth Mah, Edmonton  
Ehtisham Mahmud, Pakistan  
Kevin John Mangan, Edmonton  
Edward John Marquis, British Columbia  
Atul Kumar Mehra, Edmonton  
Brenda Jeanne Millar, Edmonton

Patrick Niall Monaghan, Lethbridge  
Lisa Morrison, Edmonton  
Laurie Ann McAlpine Nadwidny,  
Sherwood Park  
James Yoshio Okamura, Lethbridge  
Bhavlene Panesar, Edmonton  
Michael Perchinsky, Fort McMurray  
Elizabeth Phillips, Edmonton  
Alan John Poole, Northwest Territories  
William Grant Roden, Delburne  
Alison Mary Sails, Medicine Hat  
Sabina Emily Seitz, Lethbridge  
Efthimios Tim Sgouromitis, Edmonton  
Dana Rae Smith, Edmonton  
Wesley Blaine Steed, Lethbridge  
Kevin Stevenson, Edmonton  
Andrew Alan Swinton, Red Deer  
Dawnelle Ruth Topstad, Drayton Valley  
Robert Gordon Turnbull, Edmonton  
Azim Madatali Valji, Edmonton  
Carla Marian Van Keulen, Medicine Hat  
Ophelia Ching Yee Wong, Medicine Hat  
Vincent John Yacyshyn, Edmonton  
Keith Douglas Yap, Fort McMurray

### *Admitted to the Degree of Bachelor of Science in Agricultural Engineering*

*Graduates presented by Professor H.M. Hawkins, Associate Dean (External Relations), Faculty of Agriculture and Forestry.*

Shawn St. George Dean, Edmonton

Helen Jane Sadgrove, Peace River

### *Admitted to the Degree of Bachelor of Science In Agriculture*

*With Distinction*

Regina Ann Pluim, Edmonton

Lyanne Dawn Klutz, Daysland  
Laura Ann Teichroew Oneschuk, Edmonton  
Scott Douglas Postlewaite, Calgary

Ian Blake Ross, Ponoka  
Rory Travis Rost, Camrose  
Richard Joseph Volek, Tilley

### *Admitted to the Degree of Bachelor of Science in Food Science*

Karim Abdul Jina, Kenya

Les Roland McIntosh, Edmonton

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## *Admitted to the Degree of Bachelor of Science In Forestry*

Carl Glen Knee, Newfoundland and  
Labrador  
Li Yun Christina Lee, Malaysia

Lois Elizabeth Macklin, Whitecourt  
Sherry Anita Niederleitner, Edmonton  
Mark Andrew Sunstrum, Saskatchewan

## *Admitted to the Degree of Bachelor of Commerce*

*Graduates presented by Professor R.S. Smith, Dean of the Faculty of Business.*

### *With Distinction*

Jacqueline Marie Yvonne Clements, Edmonton  
Vicki Jolan Haydu, Edgerton  
(Marketing)  
Dip Prakash Kapoor, India  
Philip George Porr, Red Deer  
Denise Anita Marie Saldat, Edmonton  
(Marketing)  
Guy Allan Selzler, Edmonton  
(Finance)  
Carrie Jo-Ellen Smith, Edmonton

Imran Ashbeen Ally, Edmonton  
(Accounting)  
Michael John Arychuk, Glendon  
Anita Jeanne Barry, Edmonton  
Cynthia Elizabeth Beck, Peace River  
(Accounting)  
James Kent Bolding, Sylvan Lake  
(Marketing)  
Brian Gordon Bowman, Edmonton  
(Marketing)  
Richard Paul Buysschaert, Calgary  
(Marketing)  
Cheryl Anne Chauncey, Edmonton  
(Finance)  
Chim Kan Duen, Hong Kong  
(Marketing)  
Craig Robert Davies, Edmonton  
Michael John Docherty, Red Deer  
(Finance)  
Maxwell Alexander Edgar, Innisfail  
Geordan Ross Filipchuk, St Albert  
Fong Chi Kwong, Hong Kong  
(Finance)  
Daniel David Gnenz, Edmonton  
Rick Bradley Goebel, Edmonton  
Paul Ramlov Hansen, Sherwood Park  
Cindy Lee Heisler, Edmonton  
Laurie Ann Konkin, Edmonton  
Peter Gerhard Kroeger, Edmonton  
Daniel Chi-Man Lai, Hong Kong  
(Finance)

Cathy Lee Chui-Kwan, Edmonton  
(Finance)  
Karen Lynne MacLean, British Columbia  
Gwen Joan Mah, Edmonton  
Carmela Manna, Edmonton  
(Accounting)  
Robert Mathew Marshall, Edmonton  
Judith Anne Martin, Calgary  
Gerald James McDade, Edmonton  
Mona Ellen McKay, Irma  
Carmela Middleton, Edmonton  
Sandra Lee Miskiw, Edmonton  
Richard Howard Moss, British Columbia  
Lynne Jane Woodward Motkoski, Edmonton  
Robert William Mullaly, British Columbia  
(Accounting)  
Christine Helen Naidu, Edmonton  
Danella Lee Parks, Red Deer  
Christine Marie Peters, Calgary  
(Marketing)  
Gayle Purich, Calgary  
Catherine Joanne Robinson, Sherwood Park  
Kathryn Dawn Salter, Sherwood Park  
(Accounting)  
Paula Maria Sampaio, Edmonton  
(Marketing)  
Darryl Wayne Schmidt, Edmonton  
Narendra Bahadur Singh, Guyana  
Lynda Louise Smith, Edmonton  
(Accounting)  
Tay Siok Hoon, Singapore  
(Management Science)



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Man Chi Tsui, Hong Kong  
(Finance)  
Judy Ann Vansevenandt, Edmonton  
(Accounting)  
Richard Dale West, Edmonton

David Kenneth Wickenberg, Edmonton  
(Accounting)  
Ying Tak Wong, Hong Kong  
James Younker, Red Deer  
(Marketing)  
Rosemarie Zwarych, Edmonton

### *Admitted to the Degree of Bachelor of Science in Nursing*

*Graduates presented by Professor M.J. Wood, Dean of the Faculty of Nursing.*

*With Distinction*

Marion Dicke, Vermilion  
Susan Renee Lasner, Edmonton  
Adelle Yakimchuk, Edmonton

Janice Marie Brown, Drayton Valley  
Elizabeth Burgess, Edmonton  
Nancy Ruth Burkholder, Ontario  
Lynda Susan Callioux, Leduc  
Irene Clarence, Vegreville  
Sheila Mary Dalessio, Edmonton  
Patricia Anne Donahue, St Albert  
Maureen Helen Flynn, Edmonton  
Karen Lynn Goldstone, British Columbia  
Brenda Lynn Greenwood, Edmonton  
Marlene Hildebrand, Northwest Territories  
Karen Martha Jaretzke, Edmonton  
Carol Lorraine Lavergne, Red Deer  
Tammai Lee McAusland, Edmonton  
Laura Moore-Dempsey, Fort McMurray  
Elizabeth Nedoshyto, Edmonton

Orla Mary Noyes, Edmonton  
Darlene Ellen Onischuk, Lac La Biche  
June Elise Parham, Smoky Lake  
Coral Lyanna Gunderson Paul, Edmonton  
Louisa Pothier, Edmonton  
Kathleen Anne Reeves, Edmonton  
Patti-Jean Marie Rockwell, Fort Saskatchewan  
Marian Jane Roper-Davis, Lacombe  
Susan Elizabeth Shaw, Edmonton  
Sheila Margaret Smith, Edmonton  
Linda Cecilia Lenora Thomas, Red Deer  
Elizabeth Diane Thompson, Edmonton  
Lorna Denise Franklin Townell, England  
Lorraine Way, Ponoka  
Deborah Lynne Marie Zembal, Athabasca

### *Admitted to the Degree of Bachelor of Physical Education*

*Graduates presented by Professor P.L. Lindsay, Associate Dean of the Faculty of Physical Education and Recreation.*

Joan Arlene Ganson, Lacombe  
Ruth Adele Hellerud-Brown, Edmonton  
Kenneth Liang Tat Keung, Hong Kong  
Andrew Richard Schinke, Edmonton  
Raymond John Sylvester, Grande Prairie

Alvin Tan Wee Whan, Singapore  
Thomas Thomson, Jasper  
Lyndsay Margaret Wheelans, Edmonton  
Donna Lea Zarecki, Grande Centre

### *Admitted to the Degree of Bachelor of Arts in Recreation Administration*

Jacqueline Louise Akkerman,  
British Columbia  
Kim Peggy Bramadat, Manitoba  
Christine Anne Cameron, Ontario

Marion Elizabeth Ann Graves, High Prairie  
Kathryn Lynn Johnson, Manitoba  
Winnie Fung Kwan Lam, Hong Kong  
Ronald Allen Leaf, Three Hills

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*Admitted to the Degree of Bachelor of Science in Occupational Therapy*

*Graduates presented by Professor J. Vargo, Associate Dean of the Faculty of Rehabilitation Medicine.*

Andrea Deutsch-Dormandy, Edmonton  
Winnie Wing-Fun Choi, Hong Kong  
Gail Colleen McGonigal, England

Allison Cole Secord, Edmonton  
Reginald Urbanowski, Edmonton

*Admitted to the Degree of Bachelor of Science in Physical Therapy*

Hope Marie Myers, Ontario

*Admitted to the Degree of Bachelor of Science in Speech Pathology & Audiology*

*With Distinction*

Rosanne Bloom, Edmonton

Susan Marie Clift, Edmonton  
Mary Elizabeth Daku, Saskatchewan  
Elizabeth Fiona Davies, Calgary

Sheonagh Leagh McCullough,  
Northwest Territories  
Janine Anne McDade, Calgary  
John Eric Ritchie, Edmonton



# Diplomas

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## *Admitted to the Postgraduate Diploma of the Faculty of Dentistry*

*Graduates presented by Professor G.W. Thompson, Dean of the Faculty of Dentistry.*

Parmjit Lalli, Edmonton  
(Orthodontics)

Charles Glen Rouse, St. Albert  
(Orthodontics)

## *Admitted to the Diploma in Dental Hygiene*

*Graduates presented by Professor B.A. Zier, Chair, Division of Dental Hygiene.*

Colleen Salahub, Camrose

## *Postgraduate Diplomas of the Faculty of Graduate Studies and Research*

The Faculty of Graduate Studies and Research has approved the awarding of Postgraduate Diplomas to the following graduates who do not attend Convocation.

Marjolyn Deanna Audette, St. Albert  
(Health Services Administration and  
Community Medicine)

Gregory Allen Hopchin, St. Albert  
(English)

Gloria Hope Mohr, Edmonton  
(Health Services Administration and  
Community Medicine)

Donna Lisbeth Towers, Edmonton  
(Health Services Administration and  
Community Medicine)

## Honorary Degree Recipient

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Born in Prince Albert, Saskatchewan, Mr. Crawford obtained his law degree from the University of Saskatchewan. He was admitted to practice law in Alberta in 1955 and was appointed Queen's Counsel in 1972.

During Mr. Crawford's twenty-six years in politics he has served at the federal, provincial, and municipal levels of government. He began his political career in 1961 as executive assistant to Prime Minister John Diefenbaker. Mr. Crawford's involvement in Edmonton's Community leagues led him to successfully run for Edmonton City Council in 1966, and to re-election in 1968. The provincial arena then beckoned, and he was elected to the Alberta Legislative Assembly in 1971 and appointed Minister of Health and Social Development.

He has subsequently been returned to office four times and has held the Labor, Attorney General and Municipal Affairs portfolios and served as Government House Leader. Mr. Crawford has also been responsible for housing, native affairs and the public service employee relations board. He was recently appointed Minister for Special Projects.

The Senate is donating a volume to the Bruce Peel Special Collections Library to commemorate the awarding of the honorary degree to Neil Crawford.



## Honorary Degree Recipient

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A native Albertan, Tommy Banks began his career as a pianist at the age of 14 and went on to master a number of forms of music including rock 'n' roll (he formed Edmonton's first rock band), jazz and classical. He has been accompanist and/or orchestra leader for a wide variety of national and international musical celebrities. In the late '60s and early '70s, Mr. Banks hosted his own national television program, "The Tommy Banks Show," and later, "Celebrity Revue."

In addition to performing, Mr. Banks has produced and conducted a number of command performances, composed numerous musical selections and will be musical director for the 1988 Winter Olympics. He is also currently a Vice-President of the Edmonton Concert Hall Foundation.

Mr. Banks' contributions to Canadian music and culture have been recognized by a Juno Award (for an album recorded at the Montreux International Jazz Festival), two Alberta Achievement Awards, and Alberta Outstanding Achievement Award. Mr. Banks was recently inducted into Edmonton's Sports and Cultural Hall of Fame, and he is considered one of the most knowledgeable musicians in North America.

The Senate is donating a volume to the Bruce Peel Special Collections Library to commemorate the awarding of the honorary degree to Tommy Banks.

### **Degrees with Distinction**

The general University provision is that, at the discretion of the faculty concerned, the notation "With Distinction" is inscribed on the permanent record and graduation parchment of a candidate for any degree (except an honors or graduate degree), if the candidate has obtained a grade-point average of 7.5 or higher over the last two years of the program.



# University of Alberta Alumni Association

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## An Invitation to the Graduates

The University of Alberta Alumni Association welcomes you to the University's world-wide alumni family and invites you to participate in the Association's programs and activities.

The Alumni Association was formed in 1915 to promote the interests of the University and its graduates. It has a general office located in Athabasca Hall on campus, and branches exist in many Canadian centres and in a variety of locations abroad. In addition, constituent societies promote the special interests of graduates in a number of professions.

The Alumni branches around the globe provide welcome social and career contacts to the graduate moving to a new area, and new branches are being formed all the time. If there is a branch in the city where you will be establishing roots, be sure to contact the representative listed below. If there is not, contact the Office of Alumni Affairs to see if there are plans for one. You might like to help get it started.

For further information about the Alumni Association, contact the Office of Alumni Affairs or a branch representative. The Association welcomes your participation and encourages you to take advantage of the many benefits available to alumni.

### General Office

Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8  
Phone: (403) 432-3224

### Branch Representatives (Canada)

The following persons are representatives of the active Alumni Association branches in Canada. They

would be pleased to hear from graduates making their homes in these areas and interested in taking part in branch activities.

#### Victoria

Miss Alison Burns  
1 - 426 St. Lawrence Street  
Victoria, B.C. V8V 1Y4  
(604) 384-2967

#### Vancouver

Dr. Dorothy Weijer-Tolmie  
12 Camden Court  
10070 137A Street  
Surrey, B.C. V3T 5M6  
(604) 585-6860

#### Grande Prairie

Mrs. Olga Shklanka  
Grande Prairie Regional College  
10726 - 106 Avenue  
Grande Prairie, Alberta T8V 4C4  
(403) 539-2937

#### Calgary

Dr. Ian A. Ferguson  
305, 320-23 Avenue SW  
Calgary, Alberta T2S 0J2  
(403) 228-9026

#### Medicine Hat

Mrs. Beth Findlay  
445 Prospect Drive SW  
Medicine Hat, Alberta T1A 4B9  
(403) 526-4763

#### Whitehorse

Mrs. Karen Symington  
20 Blanchard Road  
Whitehorse, Yukon Y1A 4T7  
(403) 668-4170

#### Saskatoon

Dr. Donald Hill  
100, 366-3rd Avenue  
Saskatoon, Saskatchewan S7K 1M5  
(306) 653-4658



### Winnipeg

Mrs. Patricia & Mr. Glenn McMahon  
968 Lipton Street  
Winnipeg, Manitoba R3E 2L6  
(204) 774-0279

### Toronto

Mrs. Jessie Heath  
110 Stratford Crescent  
Toronto, Ontario M4N 1C6  
(416) 483-8818

### Ottawa

Mr. Raymond Conway  
#1608, 475 Laurier West  
Ottawa, Ontario K1R 7X1  
(613) 996-7861

### Nova Scotia

Mr. Don Lee  
37 Hazelholme Drive  
Halifax, N.S. B3M 1N6  
(902) 443-4783



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## Branch Representatives (International)

A number of Alumni Association branches exist in countries outside Canada. The branch representatives listed below would be pleased to hear from graduates moving to their area or, particularly in the case of the more remote branches, visiting their part of the world.

### New York, U.S.A

Dr. Reg Moncrieff  
The Majestic  
115 Central Park West  
New York, N.Y. 10023 U.S.A.  
(212) 580-4520

### Washington, D.C. and area, U.S.A.

Dr. Bernard L. Masters  
9344 Tovito Drive  
Fairfax, Virginia 22031 U.S.A.  
(703) 273-4480

### Chicago, U.S.A.

Mr. Ken W. Fossey  
5937 Crain  
Morton Grove  
Illinois 60053 U.S.A.  
(312) 967-5294

### San Francisco, U.S.A.

Mr. L. Kirk Miller  
60 Federal Street  
San Francisco, Ca 94107 U.S.A.  
(415) 777-5775

### London, England

Mrs. Gail Korpan  
1 Possil House  
23 Copse Hill  
Wimbledon  
London, England SW20

### Hong Kong

Mr. Trevor Mak  
36B Nassau Street  
10/F Stage 6  
Mei Foo Sun Chuen  
Kowloon, Hong Kong  
3-7438044 or 3-7444703

### Indonesia

Ms. Audrey Djuwita Widjaja  
Toko Beringin Jaya  
Jalan Beringin Janggut II No, 27-29  
Palembang 30125 Indonesia  
Telp. 20264

### Kenya

Dr. Paul Wainaina  
Department of Educational Foundations  
Kenya University  
PO Box 43844  
Nairobi, Kenya  
817356/Extension 395

### Nigeria

Mr. Obi N. Chukwukere  
Area Inspector of Education  
Abuja Municipal Local Government  
P.O. Box 452  
Station A Garki, Abuja, F.C.T.  
Nigeria, West Africa  
(09) 234-1713

### Tanzania

Mr. Frederick Mbeo  
Ute, Inspectorate  
P.O. Box 9121  
Dar Es Saalam, Tanzania  
27211/Extension 255

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## Constituent Societies

Constituent societies affiliated with the Alumni Association exist to meet the special needs of graduates in certain professions and to support the faculties from which they graduated. Graduates wishing further information about the constituent societies are invited to contact the Alumni Association or the constituent society presidents listed below.

### Amicale Saint-Jean

Dr. Frank McMahon, President  
Faculté Saint-Jean  
8406-91 Street  
Edmonton, Alberta T6C 4G9

### Dental Alumni Association

Dr. David Scott, President  
c/o Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

### Education Alumni Association

Dr. John Paterson, Co-Chair  
c/o Education Clinical Services  
1-35 Education North  
University of Alberta  
Edmonton, Alberta T6G 2G5

### Health Services Administration Alumni Association

Mark Ewan, President  
c/o Alberta Hospital, Ponoka  
Box 1,000  
Ponoka, Alberta T0C 2H0

### Library Science Alumni Association

Jeannine Green, President  
c/o Faculty of Library Science  
3-20 Rutherford South  
University of Alberta  
Edmonton, Alberta T6G 2J4

### Medical Alumni Association

Dr. R. E. Pow, President  
c/o Office of Alumni Affairs  
430 Athabasca Hall  
University of Alberta  
Edmonton, Alberta T6G 2E8

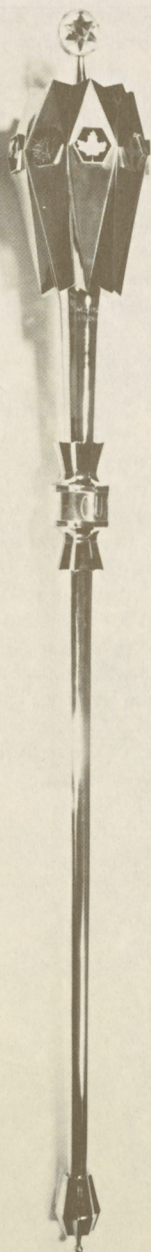
### Pharmacy Alumni Association

Garry West, Co-Chair  
c/o Faculty of Pharmacy and  
Pharmaceutical Sciences  
University of Alberta  
Edmonton, Alberta T6G 2N8

### Recreation Alumni Association

Fred Tyrrell, Chair  
c/o Department of Recreation &  
Leisure Studies  
University of Alberta  
Edmonton, Alberta T6G 2H9





The University of Alberta Mace was designed and crafted specifically for the University as a gift from Dr. Francis Phillip Galbraith, Chancellor of the University of Alberta from 1964 - 1970. It was presented by his son, Michael Galbraith, on behalf of his father on May 26th, 1970.

Among its elements: the Star of Saint Thomas Aquinas, the Patron Saint of Scholars; the Wild Rose of Alberta; the Maple Leaf; and the separate charges which make up the University's Coat of Arms. The University motto "Quaecumque Vera" encircles the staff. It is carried before the Chancellor, or Vice-Chancellor, in procession and rests on its stand in full view of the assembly during Convocation.

Centuries ago the Mace was a symbol of authority over life and death. Today it represents power — but the power of knowledge and the importance of the University in the community.

The University of Alberta Mace is made of sterling silver which was rhodium plated after the insertion of the various enamelled shields which make up its elements. A special electro-plate process was used to apply 24 carat gold to other parts of the Mace.

It was intended that the Mace should be modern in appearance but with medieval origins. The preponderance of visual weight at the top of the staff and the rather complex section through the metalwork at this point are reminiscent of the use of the mace as a weapon, defensive or aggressive.

## The University of Alberta Ceremonial Chairs

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The Chancellor's Chair was presented to the University of Alberta as a gift from the 1922 graduating class. It is made of solid oak with a padded leather back and seat. Above the padded leather back is carved the University motto "Quaecumque Vera" together with the class year, 1922, and the University coat-of-arms.

In 1987, the family and friends of Dr. Charles Malcolm Macleod, Chairman of the Board of Governors from 1950 - 1966, presented a memorial gift to the University of an oak stand for the University of Alberta Mace and two additional chairs for use by the President and the Chairman of the Board of Governors at Convocation.



# Academic Dress

The tradition of academic dress dates back to the early fourteenth century. Its origins seem to have been mainly ecclesiastical but partly functional. Since the early institutions of higher learning in England were run by and for the members of religious orders, clerical discipline prevailed, and tonsured heads and clerical garb were required. However, it is probable that long woolen gowns were considered necessary in any case to shield medieval scholars from the dampness and cold of the unheated buildings and that hoods were used to provide warmth to their shaven heads.

The hoods or cowls of monastic orders, which in warm weather could be thrown back to fall between the shoulders, were superseded as headdress by the ecclesiastical calotte or skull cap, but were retained as a sort of cape. After the Reformation the clerical skull cap was replaced by the academic "round cap", a circular, velvet bonnet, which is still prescribed for higher degrees by a number of universities. The mortar board, the hard, square cap that is so commonly used as academic headdress today, evolved from the softer, more flexible "square cap" that was introduced in England in about 1490.

From these early beginnings a code of academic dress gradually evolved. Colours were introduced in the borders and linings of the hoods to distinguish between degrees in different fields of study, and a variety of patterns of both gowns and hoods was developed to distinguish between different levels of degrees.

Academic dress at the University of Alberta conforms to the customary Cambridge shape (a gown of black material falling below the knee with full sleeves cut to the elbow and terminating in a point). Hoods are of the Oxford pattern of spruce green material with a border for bachelors, and a full lining for masters and doctors of medicine and dental surgery, of the colour distinctive of the faculty.

Agriculture and Forestry	Pale Blue
Arts (including LL.D.)	White
Business	Silver Gray
Dentistry	Maroon
Education	Royal Blue

Engineering Home	Light Green
Economics	Burgundy/Pink Trim
Law	Scarlet
Medicine	Crimson
Nursing (B.Sc.)	Crimson/White Trim
Pharmacy and Pharmaceutical Sciences	Cinnamon
Physical Education and Recreation	Royal Blue/Gold Trim
Rehabilitation Medicine	Salmon Pink
Faculté Saint-Jean	Lavender
Science	Gold-Yellow

Doctor's gowns and hoods (PhD and EdD) conform to the Intercollegiate Code in shape, size and colour, with velvet trim on the sleeves in either Philosophy blue for the PhD, or Education light blue for the EdD on a black gown. Doctor's of Laws wear a full-dress scarlet robe faced with white silk.

Doctor's hoods are of black material to match the gown, and a full lining is of gold satin with a six-inch green satin chevron. The velvet trim distinguishes the two degrees and matches the velvet trim on the gown.

Honorary degree hoods (LLD, DLitt and DSc) are of scarlet in the Cambridge form and have a full lining of white silk.

The President of the University wears a green gown faced with gold braid trim and lining and a green mortar board with a gold tassel. The Chancellor and Chancellors Emeriti wear gowns of teal blue with silver trim and velvet mortar boards with silver tassels; the Chairman of the Board of Governors' gown is black with gold-braid trim and the mortar board has a gold tassel. The gowns of the three senior officials bear an embroidered crest of the University.

University Governors and Senators wear stoles bearing the crest of the University over their gowns, gold faced for Governors and green faced for Senators.

The University gratefully acknowledges the generous financial contribution made by the Alma Mater Fund which made possible the purchase of additional academic hoods for Spring Convocation, 1987.







